SMITH & REYNOLDS, P.C. HAMILTON, BRO

UTILITY	
PATENT APPLICAT	ION
TRANSMITTAL	

Attorney Docket No. 2727.100

First Named Inventor or Application Identifier

Eileen Louise Rice McFarland

for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No.

EL552571355US

Title of METHOD FC PROGENY	JK DIAGNOSING	ATRED	ISF OST	TION OF T	31 01105	NO III A	
APPLICATION EL See MPEP chapter 600 concerning utility  1. [X] Fee Transmittal Form	EMENTS patent application contents	ADDR	ESS TO:	Assistant ( Box Paten Washingto	Commission t Application, D.C. 20	ner for Patents on 231	
1. [X] Fee Transmittal Form (Submit an original, and a duplic	cate for fee processing)	6. []	Microficl	ne Computer Pr	ogram <i>(App</i>	endix)	ō.
· -	Total Pages [ 12 ] below) ention ed Applications sponsored R & D ppendix on	7. []		able, all necessa Computer Rea Paper Copy (id	ary) dable Copy dentical to c	omputer copy)	JC912 U.S. PTO
- Claim(s)		iwa .	ACCC	MPANYING A	APPLICATI	ION PARTS	- 1 Te
- Abstract of the Disclosure		8. []	Assignme	ent Papers (cove	er sheet & de	ocuments)	
3. [ ] Drawing(s) (35 U.S.C. 113) [ ] Formal [ ] Inform		9. []	37 C.F.R (when then	2. 3.73(b) Stater re is an assignee)	ment []	Power of Attorney	
4. [X] Oath or Declaration/POA [	Total Pages [2 ]	10. [ ]	English 7	ranslation Doc	ument (if ap	plicable)	
a.[X] Newly executed (ori	ginal or copy)	11. []	Informati Statemen	on Disclosure t (IDS)/PTO-14	[]	Copies of IDS Citations	
(for continuation/divis	oplication (37 C.F.R. 1.63(d) ional with Box 17 complete Box 5 below		Prelimina	Amendment			
Signed state	DF INVENTOR(S) ment attached deleting named in the prior	13. [X]	Return R (Should b	eceipt Postcard oe specifically it	(MPEP 503 temized)	)	
	see 37 C.F.R. 1.63(d)(2)	14. [X]	Small En Statemen	tity [ ] St t(s) st	tatement file atus still pro	d in prior application oper and desired	n,
5. [ ] Incorporation By Reference (a The entire disclosure of the prior		d) 15. []	Certified (if foreign	Copy of Priorit	y Document imed)	t(s)	
copy of the oath or declaration is considered as being part of the di	supplied under Box 4b, is	16. []					
application and is hereby incorpo		"B		<del></del>	•		
	Pivisional [ ] Con	e box and sup		of prior appl	lication No.:		
Prior application information:	Examiner:			Group Art U	Jnit:	<del></del>	
	18. CORRES	PONDENC	E ADDRE	SS		•	
NAME Alice O. Carro	oll BROOK, SMITH & RE	YNOLDS P	C				
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Signature	Pamela A. Torber	Date	November 28, 2000
Submitted by Typed or Printed Name	Pamela A. Torpey	Reg. Number	45,736

## HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRA	NSMI	TTAL	FOR
<b>PATENT</b>	<b>APPL</b>	ICAT	ONS

Attorney Docket Number	2727.1001-000
Application Number	
First Named Inventor	Eileen Louise Rice McFarland

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	ALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	11 – 20* =	0	x \$ 18 =	\$	0
:	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	4 - 3**=	1	x \$80 =	\$	80
	MULTIPLE DEPENDENT C	CLAIMS (if applicable) (37 (	CFR 1.16(d))	+ \$ 270 =	\$	
		in the second		BASIC FEE (37 CFR 1.16(a) or (h))	\$	710
in iv	Total of above Calculations =				\$	790
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =				\$	395
	TOTAL =				\$	395
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =			\$		
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$		
	Assignment Recordation Fee = (only when filed with application)			\$		
	* Reissue claims in excess of  ** Reissue independent claims	20 and over original patent		TOTAL =	\$	395

<ol> <li>Small entity stat</li> </ol>	ıtus:	sta	entity	Small	1.
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- a. [X] A small entity statement is enclosed.
- b. [ ] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [ ] Is no longer claimed.
- 2. [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$ 395.

[ ] Please charge \$[ ] to Deposit Account No. 08-	0380.
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4. [] Other

Signature	Yamela K. Torpey	Date	November 28,2000
Submitted by Typed or Printed Name	Pamela A. Torpey	Reg. Number	45,736